

### IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Original): A pulverulent phytosterol formulation comprising at least one phytosterol having a mean particle size of from 0.01 to 100  $\mu\text{m}$ .

Claim 2 (Currently Amended): A The phytosterol formulation as claimed in claim 1, wherein at least one phytosterol is present in partially amorphous form.

Claim 3 (Currently Amended): A The phytosterol formulation as claimed in ~~one of claims 1 or 2~~ claim 1, wherein the phytosterol is embedded in a protective colloid matrix.

Claim 4 (Currently Amended): A The phytosterol formulation as claimed in ~~one of claims 1 or 3~~ claim 1, comprising from 0.1 to 80% by weight of one or more phytosterols, with the percentages by weight being based on the dry matter of the powder.

Claim 5 (Currently Amended) A The phytosterol formulation as claimed in claim 4, comprising from 5 to 70% by weight of one or more protective colloids.

Claim 6 (Currently Amended): A The phytosterol formulation as claimed in ~~one of claims 4 or 5~~ claim 1, additionally comprising from 0.1 to 70% by weight of one or more plasticizers.

Claim 7 (Currently Amended): ~~A~~ The phytosterol formulation as claimed in ~~one of~~  
~~claims 4 or 6~~ claim 1, additionally comprising from 0.01 to 70% by weight of one or more  
emulsifiers.

Claim 8 (Currently Amended): ~~A~~ The phytosterol formulation as claimed in ~~one of~~  
~~claims 4 or 7~~ claim 1, additionally comprising from 0.01 to 50% by weight of one or more  
antioxidants and/or preservatives.

Claim 9 (Currently Amended): ~~A~~ The phytosterol formulation as claimed in ~~one of~~  
~~claims 1 or 8~~ claim 1, which is water-dispersible.

Claim 10 (Currently Amended): A process for producing a pulverulent phytosterol  
~~formulations~~ formulation defined as claimed in claim 1, which comprises:

- a<sub>1</sub>) dissolving one or more phytosterols in a water-miscible organic solvent or in a  
mixture of water and a water-miscible organic solvent, or
- a<sub>2</sub>) dissolving one or more phytosterols in a water-immiscible organic solvent[[,]];  
and
- b) mixing the solution obtained as in a<sub>1</sub>) or a<sub>2</sub>) with an aqueous molecular  
dispersion or colloidal dispersion of a protective colloid, the hydrophobic phase of the  
phytosterol being formed as ~~disperse~~ a dispersed phase,
- c) to produce a dry powder, freeing the resulting dispersion from the solvent and  
the water and drying it in the presence or absence of a coating material.

Claim 11 (Currently Amended) ~~A~~ The process as claimed in claim 10, wherein

a) one or more phytosterols is/are dissolved in a water-miscible organic solvent, or a mixture of water and a water-miscible organic solvent, at temperatures in the range from 50°C to 240°C[[,]];

b) the resultant solution is mixed with an aqueous molecular dispersion or colloidal dispersion of a protective colloid selected from the group consisting of pectin, casein, caseinate, gum arabic, modified starch and fish gelatin, a mixture temperature of from about 35°C to 80°C being established; and

c) the resultant dispersion is converted into a dry powder.

Claim 12 (Currently Amended): A process for producing a pulverulent phytosterol ~~formulations~~ formulation defined as claimed in claim 1, which comprises grinding at least one phytosterol in an aqueous medium in the presence of a protective colloid and drying the resultant phytosterol suspension to produce a dry powder.

Claim 13 (Currently Amended): A The process as claimed in claim 12, wherein the phytosterol suspension, after the grinding, is heated to a sufficiently high temperature to cause complete or partial melting of the phytosterols and this melt is cooled again before being converted into a dry powder.

Claim 14 (Currently Amended): A The process as claimed in claim 13, wherein the phytosterol suspension, after the grinding, is kept at a temperature of from 150 to 200°C for a period of from 0.05 to 200 seconds and is cooled to a temperature of from 20 to 80°C before conversion into a dry powder.

Claim 15 (Canceled).

Claim 16 (Original): A food supplement, animal feed, food or pharmaceutical or cosmetic preparation comprising a phytosterol formulation defined as claimed in claim 1.